## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	the app	lication	of:	Confirmation:				
	Doyl	e, et al.		Art Unit:				
Seria	l Numb	er:		Examiner:				
Filing	g Date:			Docket No.: 820701-1315				
Title	ENG	INEERI	NG ENZYMES THROUGH GEN	ETIC SELECTION				
			INFORMATION DI	SCLOSURE STATEMENT				
Commi P.O. Bo	x 1450	or Patent	s 313-1450					
Sir:	This information disclosure statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, and specifically:							
	under 37 CFR 1.97(b), or (within Three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)							
		under 3	Statement Under 37 C.F.R. 1.97(a \$180.00 fee under 37 CFR 1.17 (After the CFR 1.97(b) time period, but be occurs first)	e), or				
		under 3	57 CFR 1.97(d) together with a: Statement under 37 CFR 1.97(e), a \$180.00 petition fee set forth in (Filed after final office action or notice of issue fee)					
	Enclose	ed is a che	eck in the amount of \$ .					
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$\boxtimes$	(where believe(	required (s) may o	) of patents, publications or othe r may not be material to the examin	Information Disclosure Statement by Applicant together with copies information of which applicant(s) are aware, which applicant(s) ation of this application and for which there may be a duty to disclose C.F.R. §1.98(a), a legible copy of each document is provided.				

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on the form PTO 1449 and is enclosed herewith.

The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be prior art, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. Any statements or identifications regarding the relevance of any portion(s) of cited references should not be construed as a representation that the most relevant portion(s) have been identified, and the absence of such statements or identifications should not be construed as representations that there are no relevant portion(s). The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO-1449 to indicate the documents have been considered.

Respectfully Submitted,

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

By:

Heather C. Gorman, Reg. No. 42,389

100 Galleria Parkway, N.W. Suite 1750

Atlanta, Georgia 30339-5948

Phone: (770) 933-9500 Fax: (770) 951-0933

Form PTO-1449

## INFORMATION DISCLOSURE CITATION

Attorney Docket No. Serial No. 820701-1315	•
Applicant Dovle et al	

Doyle, et al.	
Filing Date	Group

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